

# Puget Sound Clean Air Agency



Notice of  
Construction No. 9578  
Registration No. 11339  
Date 2/13/2007

## HEREBY ISSUES AN ORDER OF APPROVAL TO CONSTRUCT, INSTALL, OR ESTABLISH

Limestone Conveyor Belt #311.BC4 at Tower TT3/4 controlled by existing 4800 cfm Baghouse (#311.BF2, PSCAA CE (37)) and Limestone Bucket Elevator at the 331 Tower controlled by existing 10,600 cfm Baghouse #331.BF4 (PSCAA CE (25)).

### APPLICANT

Gerald Brown  
Ash Grove Cement Co, E Marginal  
3801 E Marginal Way S  
Seattle, WA 98134

### OWNER

Ash Grove Cement Co, E Marginal  
3801 E Marginal Way S  
Seattle, WA 98134

### INSTALLATION ADDRESS

Ash Grove Cement Co, E Marginal, 3801 E Marginal Way S, Seattle, WA, 98134-1113

### THIS ORDER IS ISSUED SUBJECT TO THE FOLLOWING RESTRICTIONS AND CONDITIONS

1. Approval is hereby granted as provided in Article 6 of Regulation I of the Puget Sound Clean Air Agency to the applicant to install or establish the equipment, device or process described hereon at the INSTALLATION ADDRESS in accordance with the plans and specifications on file in the Engineering Division of the Puget Sound Clean Air Agency.
2. This approval does not relieve the applicant or owner of any requirement of any other governmental agency.

### NSPS & NESHAPS

3. The Bucket Elevator and Conveyor Belt are subject to 40 CFR 60, Subpart F and 40 CFR 63, Subpart LLL.

### BAGHOUSE EMISSION LIMITS

4. Ash Grove shall not allow the emissions of PM-10 emissions from the Bucket Elevator baghouse and the Conveyor baghouse to exceed 0.005 gr/dscf over a 24-hour period. Ash Grove may demonstrate compliance with this condition by any of the following:
  - (a) By performing a Puget Sound Clean Air Agency approved EPA Method 5 or EPA Method 201A;
  - (b) Demonstrating no visible emissions for 15 consecutive seconds;
  - (c) Demonstrating no visible emissions for 3 consecutive minutes; or
  - (d) Repairing within 24 hours, any baghouse that has visible emissions for more than 3 consecutive minutes.
5. Compliance shall be determined for visible emissions using 40 CFR 60 Method 22. Puget Sound Clean Air Agency may require a source test for any baghouse that has sustained visible emissions, unless such emissions are unavoidable under WAC 173-400-107.

## Order of Approval for NC No. 9578

### BAGHOUSE MONITORING

FEB 13 2007


6. Ash Grove shall conduct monthly inspections of the facility for visible emissions. Inspections are to be performed while the equipment is in operation during daylight hours. If, during the scheduled inspection or at any other time, visible emissions other than uncombined water are observed, Ash Grove shall, as soon as possible, but no later than 24 hours after the initial observation, take corrective action until there are no visible emissions, shut down the unit or activity until it can be repaired or conduct a reference method opacity observation. If a reference method opacity observation reveals an exceedance of the applicable visible emissions limit, report the observation as a deviation and shut the unit down until repairs are complete and a non-reference method visible emissions observation reveals no visible emissions.

### RECORDS

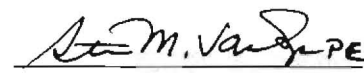
7. Ash Grove shall maintain written records required by this Order of Approval on site. In addition, Ash Grove shall retain each record for at least five years and make them available to Puget Sound Clean Air Agency personnel upon request.

### APPEAL RIGHTS

Pursuant to Puget Sound Clean Air Agency's Regulation I, Section 3.17 and RCW 43.21B.310, this Order may be appealed to the Pollution Control Hearings Board (PCHB). To appeal to the PCHB, a written notice of appeal must be filed with the PCHB and a copy served upon Puget Sound Clean Air Agency within 30 days of the date the applicant receives this Order.

  
Fred Austin  
Reviewing Engineer P.E.

ns

  
Steven Van Slyke  
Supervising Engineer